### STATEMENT OF WORK (SOW) for the Rebuild of the TOW Field Test Set (TFTS), AN/TSM-140B

4935-01-173-5016

### SOW-05-PMM133-07723C-1/1

- 1. This SOW identifies the work efforts that shall be performed by Marine Corps Logistics Command (MCLC) Barstow (B884/8), to rebuild the Principal End Items (PEIs) for the TOW Field Test Set (TFTS), NSN 4935-01-173-5016, IDN 07723C. The TFTS is a PEI and TAMCN E1912 applies.
- 2. The attached document has been approved by the Logistics Management Specialist (LMS), Marine Corps Systems Command (MCSC).

WAYNE A. MOQUIN
Logistics Management Specialist (LMS)
Infantry Weapons Systems, Anti-Armor (Code PMM133)
Marine Corps Systems Command, Albany
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### 1. INTRODUCTION

### 1.1 Scope

- 1.1.1 This Statement of Work (SOW) establishes, sets forth tasks, and identifies the work effort that Marine Corps Logistics Command (MCLC) Barstow (B884/8) shall perform in the Rebuild effort of the TOW Field Test Set, AN/TSM-140B, hereafter referred to as the "TFTS".
- 1.1.2 This document contains requirements to rebuild the TFTS to Condition Code "A." Condition Code "A" is defined as "serviceable/issuable without qualification; new, used, repaired or reconditioned material which is serviceable and issuable to all customers without limitation or restriction, including material with more than six months shelf-life remaining."

### 1.2 Background

- 1.2.1 For the purposes of this SOW, rebuild shall be defined as "That maintenance technique to rebuild an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy."
- 1.2.2 This rebuild is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repairs or replacement of worn or unserviceable elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the items.

### 2. APPLICABLE DOCUMENTS

The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto, which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirement.

### 2.1 Military Standards

MIL-STD-129 DoD Standard Practice: Military marking for

Shipment and Storage

MIL-STD-2073-1D DoD Standard Practice for Military Packaging

### 2.2 Other Government Documents and Publications

DOD 4000.25-1-M Military Standard Requisitioning and Issue

Procedures (MILSTRIP)

SL-3-07723C Component List for Test Set, Guided Missile

System, AN/TSM-140B

TM 9-4935-452-24P Unit, Intermediate and Depot Maintenance

Repair Parts and Special Tools List for TFTS

TM 9-4935-452-14 Test Set, Guided Missile System, AN/TSM-

140B

**Engineering Drawing** 

1030751-115

Cage Code 82577

TOW Field Test Set, AN/TSM-140B

AL10756307 Special Packaging Instruction: Test Controller

AL10419509 Special Packaging Instruction: Power Source

Unit

Military Handbook (For Guidance)

MIL-HDBK-61 Configuration Management Guidance

2.3 <u>Industry Standards</u>

ANSI/ISO/ASQC Q9001-2000 Quality Management System - Requirements

JESD625-A Requirements for Handling Electrostatic-

Discharge Sensitive (ESDS) Devices

Industry Standard (For Guidance)

ANSI/EIA-649 National Consensus Standard for Configuration

Management

Copies of Military Specifications and Standards are available from the DoD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, commercial telephone number (215) 697-2179 or DSN 442-2179, or <a href="http://www.dodssp.daps.mil">http://www.dodssp.daps.mil</a>. Copies of other government documents and publications required by the contractor in connection with specific SOW requirements shall be obtained through the Logistics Management Specialist (LMS): Marine Corps Systems Command, Attn: LMS (Code PMM133), 814 Radford Blvd., Suite 20343, Albany, GA 31704-0343, commercial telephone number (229) 639-6494 or DSN 567-6494. Copies of engineering drawings, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 566-1A, 814 Radford Blvd., Suite 20320, Albany, GA 31704-0320, commercial telephone number (229) 639-6476 or DSN 567-6476.

### 3. REQUIREMENTS

### 3.1 General Tasks

In fulfilling the specified requirements, MCLC Barstow (B884/8) shall:

- a. Provide materials, labor, equipment, facilities and missing/repair parts necessary to inspect, diagnose, restore, test, and calibrate the TFTS. Upon completion of rebuild, the TFTS shall be Condition Code "A".
  - b. Requisition replacement parts from the applicable source of supply.

- c. Ensure the TFTS is modified to the most current, approved configuration. If a modification has not been applied, indicate on the Limited Technical Inspection (LTI) Report at time of induction, as prescribed in paragraph 3.2.1.
  - d. The following publications will be used as a guide in the rebuild process:

TM 9-4935-452-24P

Unit, Intermediate and Depot Maintenance Repair Parts and Special Tools List for TFTS

TM 9-4935-452-14

Test Set, Guided Missile System, AN/TSM-140B

Engineering Drawing 1030751-115
Cage Code 82577

SL-3-07723C

Component List for Test Set, Guided Missile System, AN/TSM-140B

### 3.2 Specific Tasks

- a. Replace broken, unserviceable and/or missing hardware including nuts, bolts, screws, washers, turnlock fasteners, mandatory replacement items, safety, and one-time use items, etc. Unserviceable would include any secondary repairable items, i.e., circuit card assemblies, power supplies, etc., that failed to function properly.
- b. Ensure proper hardware locking devices are present on all moving mechanical assemblies.
- c. Commercial components will be replaced/repaired with commercial parts to the maximum extent practical.

### 3.2.1 Inspection, Testing and Acceptance

a. Inspection, Testing and Acceptance shall be conducted in accordance with ANSI/ISO/ASQC Q9001-2000 Quality Management System – Requirements, TM 9-4935-452-14 and TM 9-4935-452-24P. MCLC Barstow (B884/8) shall be responsible for conducting all required tests and correcting all/any deficiencies identified during this phase. MCLC Barstow (B884/8) shall submit a test report documenting all test results. The LMS may require repeat tests or portions thereof, if the original testing fails to demonstrate compliance with this SOW.

### DID# DI-NDTI-80809B: Test/Inspection Report

b. MCLC Barstow (B884/8) shall ensure the LMS is notified prior to completion of the final acceptance. Acceptance tests shall be accomplished at MCLC Barstow (B884/8).

### 3.2.2 Packaging, Handling, Storage, and Transportation (PHS&T)

a. The contractor shall be responsible for preservation and packaging of item(s) being rebuilt under the terms of this Statement of Work. Items scheduled for long-term storage or shipment to overseas destinations shall be in accordance with the

Level "A" requirements of MIL-STD-2073-1D, Appendix A., Table A. VI., Electronic Equipment and Special Packaging instructions (SPI) AL 10756307 for the Test Controller, NSN 4935-01-075-6307, and AL 10419509 for the Power Source Unit, NSN 6130-01-041-9509. SPIs may be obtained from Supply Chain Planning Department (Code 550), ATTN: Secondary Items Planning Branch (Code 552), 814 Radford Blvd., Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6786 or DSN 567-6786. Items scheduled for domestic shipment for immediate use or short-term storage shall be in accordance with the level "B" requirements.

- b. Marking for shipment and storage shall be in accordance with MIL-STD-129.
- c. The Marine Corps will provide the contractor with the shipping address(es) for delivery of the repaired equipment. The contractor shall be responsible for arranging shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the contractor.

### 3.3 Configuration Control

MCLC Barstow (B884/8) shall apply configuration control procedures to established configuration items. MCLC Barstow (B884/8) shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. All permanent changes to the form, fit or function of the baseline shall be by Engineering Change Proposal (ECP). If it is necessary to temporarily depart from the authorized configuration, MCLC Barstow shall prepare and submit a Request for Deviation. MIL-HDBK-61 and ANSI/EIA provide guidance for preparing these configuration control documents. ECPs and Requests for Deviations shall be submitted to the LMS for processing.

DID#: DI-CMAN-80639C: Engineering Change Proposal (ECP)

DID#: DI-CMAN-80640C: Request For Deviation (RFD)

### 3.4 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM)

The Management Control Activity (MCA) (Code 581-1B) will coordinate GFE/GFM requests and maintain a central control system on all government owned assets in the contractor's possession. The MCA will forward a GFE Accountability Agreement to the contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. This can be done by mailing a copy of the DD1348 to Distribution and Material Management Department, Management Control Activity (Code 581-1B), 814 Radford Blvd., STE 20320, Albany, GA 31704-0320, or faxing a copy to commercial telephone number (229) 639-5498 or DSN 567-5498. The MCA, in conjunction with the LMS, reserves the right to deny any requests for GFE/GFM. Under no circumstances shall such denial form a basis for either work stoppages or delays in delivery.

DID#: DI-MISC-80508A/T: Technical Report - Study/Services

### Subtitle: Government Furnished Equipment/Government Furnished Material (GFE/GFM) Report

### 3.5 Contractor Furnished Material (CFM)

The contractor may requisition material as required in the performance of this SOW through the DOD Supply System. DOD 4000.25-1-M, (MILSTRIP) Chapter 11 provides guidance to contractors on the requisition process. The contractor's decision to utilize CFM procured from the DOD Supply System shall be based upon cost effectiveness, availability of material and the required completion/delivery date.

### 3.6 Electrostatic Discharge (ESD) Control Program

MCLC Barstow (B884/8) shall establish, implement, and document an ESD control program following the guidelines provided in JESD625-A. ESD protective measures shall be used during manufacturing, handling, inspection, testing, marking, packaging, storing and transporting ESD sensitive components.

### 3.7 Quality Assurance Provisions

MCLC Barstow (B884/8) shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9001-2000, Quality Management System - Requirements. The program shall ensure quality throughout all areas to include processing, assembly, inspection, test, maintenance, and preparation for delivery and shipping. Unless otherwise specified in the contract, MCLC Barstow (B884/8) shall be responsible for performance of all inspection requirements. MARCORSYSCOM Albany, (Code PMM133), MCLC, Albany, Georgia reserves the right to perform inspections where such inspections are deemed necessary to assure products and services conform to the prescribed requirements.

### 3.8 Acceptance

MCLC Barstow (B884/8) shall provide facilities that allow MARCORSYSCOM (Code PMM133), Albany, Georgia representatives to conduct acceptance testing. Inspection may be accomplished in-plant or at any work site or location as stated by MARCORSYSCOM (Code PMM133), Albany, Georgia. The performance of MCLC Barstow (B884/8) and the quality of work delivered, including all equipment furnished and documentation written or compiled, shall be subject to in-process review and inspection during performance. MARCORSYSCOM (Code PMM133), Albany, Georgia representatives shall be permitted to observe the work or to conduct inspections within Contractor's normal working hours. Final inspection, acceptance testing and final acceptance shall be conducted at MCLC Barstow (B884/8) facility on 100% of items to verify that the units meet all requirements.

### 3.9 Rejection

MCLC Barstow (B884/8) shall comply with the specified requirements listed herein. Failure to comply with any of the specified requirements shall be reason for rejection. At no cost to MARCORSYSCOM (Code PMM133), MCLC Barstow (B884/8) shall develop a Plan Of Action & Milestone (POA&M) Report to correct noted deficiencies. The POA&M shall be approved by the MARCORSYSCOM (Code PMM133), Albany,

Georgia representatives prior to correcting the noted deficiencies. MARCORSYSCOM (Code PMM133) Pre-inspection will be required.

DID#: DI-MISC-80508A/T: Technical Report-Study/Services
Subtitle: Plan of Action and Milestone Report (POA&M)

### 3.10 Funding Reports

MCLC Barstow (B884/8) shall submit a TFTS Financial Program Report that shall include all data from the previous months of the current fiscal year. The report shall include all completed and in-process items in serial number sequence, funding data, and point of contact information for MCLC Barstow (B884/8).

DID#: DI-MISC-80508A/T: Technical Report – Study Services
Subtitle: Financial Program Report

### 4. COST AND FINANCIAL ADMINISTRATION

- a. Upon completion of negotiations, the agreed upon price will remain fixed for the duration of the repair effort, or through the end of the fiscal year, whichever comes first. The price for any work to be performed for the next fiscal year will be developed by MCLC Barstow (B884/8), and will be submitted to MARCORSYSCOM (Code PMM133), 814 Radford Blvd., Suite 20343, Albany, Georgia 31704-0343 in sufficient time to allow for processing of agreed upon documentation, prior to the beginning of the fiscal year.
- b. The financial management representatives of the two activities shall determine the specific procedures that will be used to transfer funds under this SOW. A Project Order, Form 1175, will be used for transfer of funds between the parties to this SOW. MCLC Barstow (B884/8) shall accept Marine Corps funding as cost reimbursable. Final obligation must be received no later than one (1) week before the end of the fiscal year.
- c. This agreement will go into effect as soon as funds are transferred to MCLC Barstow (B884/8).
  - d. The Program Pricing Policy for repair costs will be determined as follows:
- (1) Labor cost will be calculated and recorded against each item processed based on established labor hour rates.
- (2) Parts costs will be the actual dollar value (Standard Unit Price) of each item replaced/repaired for each TOW.
- (3) The pricing policy will allow for determination of fund balances based on TOW Monthly Financial Report and must equal the total funded for a fiscal year upon completion of the last in process items for that fiscal year.
- (4) MARCORSYSCOM (Code PMM133), Albany, Georgia representative will annually review and establish general program pricing policy as necessary.
- e. MCLC Barstow (B884/8) shall maintain complete fund accounting, according to current regulations and the procedures identified in this SOW.

f. MCLC Barstow (B884/8) and MARCORSYSCOM (Code PMM133) will conduct a financial review no later than 1 July to determine the funding required for the remainder of the fiscal year. MARCORSYSCOM (Code PMM133), Albany, Georgia will take the lead in scheduling the date and time for the financial review.

ATTACHMENT A: CONTRACT DATA REQUIRMENTS LIST

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## Sample Date for Example Only

CCin   CCOu   Date In   Date Out   Recpt				\$0.54.17			11/2/1999	-	3	SDR		~	CIRCUIT CARD ASSEMBLY	5999-01-298-2957	S
ILIGALIZITI-CARE   SIGHT OPTICAL GIUNED   21/23]   SDR M   DATOMI   PROPRIES   SURFACE   SURFA				3034.17			11/2/1999	-	╁	SDF		۲	CIRCUIT CARD ASSEMBL	5999-01-298-2957	SZ
ILAGOL-271-7428   SIGHT OPTICAL CHIDED   11551   SDR   M   9/201999   SUR1999   SUR14440   SUR144410   SUR1404-271-7428   SIGHT OPTICAL CHIDED   SDR   M   9/201999   SUR14440   SUR1404-271-7428   SIGHT OPTICAL CHIDED   SDR   M   9/201999   SUR14440   SUR14440   SUR1404-271-7428   SIGHT OPTICAL CHIDED   SDR   M   9/201999   SUR14440   SUR14440   SUR1404-271-7428   SIGHT OPTICAL CHIDED   SDR   M   11/1999   SUR14440   SUR1404-271-7428   SIGHT OPTICAL CHIDED   SDR   M   11/1999   SUR14440   SUR1404-271-7428   SIGHT OPTICAL CHIDED   SDR   M   11/1999   SUR14440   SUR14440   SUR1404-271-7428   SIGHT OPTICAL CHIDED   SDR   M   11/1999   SUR14440   SUR1404-271-7428   SIGHT OPTICAL CHIDED   SDR   M   11/1999   SUR14440   SUR1404-271-7428   SIGHT OPTICAL CHIDED   SDR   M   11/1999   SUR14440   SUR1404-271-7428   SIGHT OPTICAL CHIDED   SUR1404-271-7428   SIGHT OPTIC		60.00	905.47	\$624.10	11/2/1/777		11/18/1999	-	t	1	5999-01-145-77	038	INTERFACE ASSEMBLY	5999-01-145-7729	TS
ILIAGAL-2711-2428   SIGHT OPTICAL CUIDED   175/13   SUR	\$63.49	5 6	\$63.40	33,117.00	11/20/1900		11/18/1999	, <u>-</u>	╁	T	5999-01-145-77	211006	INTERFACE ASSEMBLY	5999-01-145-7729	ST
ILAGOL-271-7428   SIGHT OPTICAL GUIDED   112513   SDR M   9/201999   S14,144.00   S14,144.00   S14,044.00   S14,044.00   SIGHT OPTICAL GUIDED   102513   SDR M   9/201999   S14,144.00   S14,044.00	07 193	00.03	17.57.06	33,117.00	11/8/1999		7/16/1999	>	-	т	5999-01-145-77	061073	INTERFACE ASSEMBLY	5999-01-145-7729	TS
ILAGAI_271-7428   SIGHT OPTICAL GIUDED   12513   SDR   M   92201999   S14,144.00   S14,144.00   S14,044.00    \$698.71	70 70	\$672.77	\$3,117.00	11/8/1999	11/8/1999	7/16/1999	>	╁╌	1	5999-01-145-77	041104	INTERFACE ASSEMBLY	5999-01-145-7729	TS	
NANN In   Normerciature	2608 71	40.72	77.57.06	53.117.00	11/8/1999	11/8/1999	7/16/1999	>	╁╴	Ť	5999-01-145-77	122071	INTERFACE ASSEMBLY	5999-01-145-7729	ST
ILIAGAL-271-7428   SIGHT OFTICAL GUIDED   102513   SDR   M   10211999   SALI44.10   SDR   M   1211999   SALI44.10   SDR   M   12211999   SALI44.10   SDR   SALI	56987	27.43	3/33/10	\$1,181.00	11/22/1999	11/22/1999	6/18/1999	>	十	1	5999-01-112-43	37	CIRCUIT CARD	5999-01-112-4325	ST
Nomenciature     No	15.49.03	27.03	3255.10	\$1,181.00	11/22/1999	11/22/1999	6/18/1999	A	┢	1	5999-01-112-43	2273	CIRCUIT CARD	5999-01-1/2-4325	S
IAGAH   Date   III   Date	56.50	27.75	10.704	3.290.00	11/22/1999	11/22/1999	11/19/1999	A	+	Т	5999-01-109-93	021214	CIRCUIT CARD ASSEMBL	5999-01-109-9374	ST
IAGAH   Date   II   Date   D	30 793	52.52	#0.70¢	3290.00	11/22/1999	11/22/1999	11/19/1999	A	┝	П	5999-01-109-93	031200	CIRCUIT CARD ASSEMBL	5999-01-109-9374	TS
Id40-01-271-7428   SIGHT OFTICAL GUIDED   212513   SDR M   127/1999   S14/144.00   S14/144.00   Id40-1271-7428   SIGHT OFTICAL GUIDED   212513   SDR M   127/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   21187   SDR M   117/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   21187   SDR M   117/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   21187   SDR M   117/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   21187   SDR M   117/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   SDR M   117/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   SDR M   117/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   SDR M   117/1999   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   SDR M   117/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   SDR M   117/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   SDR M   117/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   SDR M   117/1999   S14/144.00   S14/144.00   Id40-01-271-7428   SIGHT OFTICAL GUIDED   SDR M   117/1999   S14/144.00    364 96	20.23	19 595	00.063	11/22/11/24	(1/22/1999	11/19/1999	>	╁	Т	5999-01-109-93	021179	CIRCUIT CARD ASSEMBL	5999-01-109-9374	TS	
	\$64.96	22.23	662.64	00.00	11/22/1999	6661/77/11	11/19/1999	>	╁	1	5999-01-109-93	091413	CIRCUIT CARD ASSEMBL	5999-01-109-9374	S
	\$64.96	27.77	65.64	00.072	11/22/11	1/27/1000	11/19/1999	>	╁	1	5999-01-109-93	061300	CIRCUIT CARD ASSEMBL	5999-01-109-9374	S
	\$64.96	CF. CS	26264	00.00	11/0/1/17	4461/9/11	9/15/1999	>	╁	1	5915-01-175-26		FILTER ASSEMBLY	5915-01-175-2657	TS
	\$88.48	\$3.16	\$85.32	00 5013	11/8/1000	11/0/1999	0/16/1999	-   >	+	1	5915-01-175-26		FILTER ASSEMBLY	5915-01-175-2657	TS
	\$88.48	\$1.18	\$85.32	00 5013	11/9/1000	11/3/1990	4/4/1777	.   >	+	Т	5855-01-212-49	200157	EQUIPMENT SET NVS A	5855-01-212-4997	SZ
	\$8,959.70	\$865.07	\$8.094.62	\$61 791.00	11/0/1000	11/5/1000	3/10/1337	. ;	+	Т	5855-01-212-49	200158	EQUIPMENT SET NVS A	5855-01-212-4997	SN
	\$8,959.70	\$865.07	\$8.094.62	\$61.791.00	11/9/1999	11/5/1999	0/10/1999	- -	+	Т	5855-01-212-49	200232	EQUIPMENT SET NVS A	5855-01-212-4997	SZ
	\$8,959.70	\$865.07	\$8.094.62	\$61.791.00	11/0/1000	11/5/1000	0/10/1000	. ,	╀	T	2822-01-212-49	200280		5855-01-212-4997	SZ
	\$8,959.70	\$865.07	\$8,094.62	\$61,791.00	11/9/1999	11/5/1999	9/10/1999	<b>-</b>  ;	+	1	2855-01-212-07	20030	EQUIPMENT SET NAS A	5855-01-212-4997	SZ
NSN in   Sight optical Guided   Sight optic	\$8,959.70	\$865.07	\$8,094.62	\$61,791.00	11/9/1999	11/5/1999	0/10/1000	> ;	2 3		2855-01-212-49	200235	EQUIPMENT SET NVS A	5855-01-212-4997	SZ
NSN fr   Serio   Nomenciature   Serio   NSN Out   PEUSD# CCIn   CCOu   Date In   Date Out   Recpt   Sup   Lbr Cost   Mat Cost   I440-01-271-7428   SIGHT OPTICAL GUIDED   212513   SDR   M   9/20/1999   S14,144.10   S14,798.00   SDR   M   9/20/1999   S14,144.10   SDR   M   9/20/1999   S14,144.00   SDR   M   9/20/1999   SDR   M	\$8,959.70	\$865.07	\$8,094.62	\$61,791.00	11/9/1999	11/5/1999	0/10/1000	> :	2	T	3033-11-11-10		EQUIPMENT SET NAS A	5855-01-212-4997	SZ
NSN n	\$8,959.70	\$865.07	\$8,094.62	\$61,791.00	11/9/1999	11/5/1999	9/10/1999	A	3	7	2855 01-717-490	מלטטטג	EQUIPMENT SET NAS A	5855-01-212-4997	SZ
NSN in   Sight Optical Guided   SerNo   NSN Out   Pei/SDR   CCin   CCOu   Date in   Date Out   Recpt   SUP   Lbr Cost   Mat Cost   I440-01-271-7428   SIGHT OPTICAL GUIDED   212513   SDR   M   9/20/1999   S34,144.10   S34,798.00   S14,144.10   SDR   M   9/20/1999   S34,798.00   S34,798.00   SDR   M   9/20/1999   S34,798.00   S34,798.00   SDR   M   9/20/1999   S34,798.00   S34,798.00   SDR   M   9/20/1999   S34,798.00   SDR   M   9/20/1999   S34,798.00   SDR   M   9/20/1999   S34,798.00   SDR   M   9/20/1999   S34,144.10   SDR   M   9/20/1999   S34,144.10   SDR   M   9/20/1999   S34,144.10   SDR   M   9/20/1999   S34,144.10   SDR   M   9/20/1999   S34,144.00   SDR   M   9/20/1999   SDR   M   9/20/1999   SDR	\$8,959.70	\$865.07	\$8,094.62	\$61,791.00	11/9/1999	11/5/1999	10/26/1999	<b>A</b>	3	Т	200-01-10-2282	700007	TEST SET, BURESIGHT	5855-01-161-8964	SZ
NSN in   SerNo   Nomenciature   SerNo   NSN Out   PEUSDR CCin   CCOu   Date in   Date Out   Recpt   SUP   Lbr Cost   Mat Cost   I440-01-271-7428   SIGHT OPTICAL GUIDED   212513   SDR   M   12/1/1999   S34,144.10   S144-01-271-7428   SIGHT OPTICAL GUIDED   308516   SDR   M   12/1/1999   S34,798.00   S14,144.10   SDR   M   12/1/1999   S34,798.00   S14,144.10   SDR   M   12/1/1999   S34,798.00   S14,144.10   SDR   M   11/1/1999   S34,144.10   SDR   M   11/1/1999   S34,144.00   SDR   M   SDR   S34,144.00   SDR   SDR   SDR   S34,144.00   SDR   SDR   SDR   S34,144.00   SDR   SDR   SDR   SJ4,144.00   SJ4,144.00   SJ4,144.00   SDR   SDR   SJ4,144.00   SJ4,144.00   SDR   SDR   SJ4,144.00   SJ4,144.00   SDR   SDR   SDR   SJ4,144.00   SDR   SDR   SDR   SJ4,144.00   SDR   SDR   SDR   SJ4,144.00   SDR   SDR   SDR   SDR   SJ4,144.00   SDR			\$18,354.00			12/1/1999		+	134		רננממנ	SIGHT OPTICAL GUIDED	1440-01-271-7428	ĭ	
NSN in   Nomenciature   SerNo   NSN Out   PEUSDR CCin   COu   Date In   Date Out   Recpt   SUP   Lbr Cost   Mai Cost				\$34,144.00			11/1/1000		+	Sign			SIGHT OPTICAL GUIDED	1440-01-271-7428	TX
NSN in   Nomenciature   SerNo   NSN Out   PEUSDF CCin   COu   Date In   Date Out   Recpt   SUP   Lbr Cost   Mai Cost				\$34,144.00			11/1/1999		+	SDE			SIGHT OPTICAL GUIDED	1440-01-271-7428	TX
NSN in   Nomenclature   SerNo   NSN Out   PEUSDF CCin   COu   Date In   Date Out   Recpt   SUP   Lbr Cost   Mai Cost				\$34 144 00			11/1/1000		+	200			SIGHT OPTICAL GUIDED	1440-01-271-7428	XT
NSN in   Nomenclature   SerNo   NSN Out   PEUSDF CCin   COu   Date In   Date Out   Recpt   SUP   Lbr Cost   Mat Cost				\$34,144,00			11/1/1900		+	SUK			SIGHT OPTICAL GUIDED	1440-01-271-7428	ΤX
NSN in   Nomenclature   SerNo   NSN Out   PEUSDF CCin   COu   Date In   Date Out   Recpt   SUP   Lbr Cost   Mat Cost				34 144 00			11/1/1999	İ	t	NUK			SIGHT OPTICAL GUIDED	1440-01-271-7428	TX
NSN in   Nomenciature   SerNo   NSN Out   PEUSDR CCin   CCOu   Date In   Date Out   Recpt   SUP   Lbr Cost   Mat Cost				144 00			7/1/1/1000	1	+	20%		211187	SIGHT OPTICAL GUIDED	1440-01-271-7428	ST
NSN in   Nomenclature   SerNo   NSN Out   PEUSDR CCin   COu   Date In   Date Out   Recpt   SUP   Lbr Cost   Mat Cost				\$34 144 10			0/20/1000		t	SUX			SIGHT OPTICAL GUIDED	1440-01-271-7428	TS
NSN in   Nomenclature   SerNo   NSN Out   PEUSDR CCin   COol   Date In   Date Out   Recpt   SUP   Lbr Cost   Mat Cost				\$34 798 00			17/1/000		+	200		915805	SIGHT OPTICAL GUIDED	1440-01-271-7428	ST
NSN in Second Nomenclature SerNo NSN Out PEUSDR CCin CCOul Date In Date Out Recpt SUP Lbr Cost Mat Cost 1440-01-271-7428 SIGHT OPTICAL GUIDED 212513 SDR M 9/20/1999 S34,144.10 S14 798.00 S14 798.00				\$34.144.10			0/20/1999		╁	SDE			SIGHT OPTICAL GUIDED	1440-01-271-7428	TS
NSN in Nomenclature SerNo NSN Out PEUSDR CCIn CCOu Date In Date Out Recpt SUP Lbr Cost Mat Cost				\$34 798 00			17/1/1000		+			C1C717	1	1440-01-271-7428	ST
Nomenclature SerNo INSN Out PEUSDR CCIn CCOul Date In Date Out Recpt SUP Lbr Cost Mat Cost				\$34,144.10			9/20/1999		$\dashv$	SIES		213612			
Cost   Date   Cost   Cost   Cost   Mat Cost				001	Kecht	Date Out	- 1	COU	OH CCIN	PEVSU	NSN Out	SerNo	Nomenclature	NSN in	8
	Total Cost		- 1	dila	Bacat	7	1								

# MAY 2003 Weapon System SCREENING REPORT

Total - Year to date	SDRs - Year to date	October November December January February March April May June July August September	October November December January February March April May June July August September PEls - Year to date	Month
2003	2003	2002 2002 2002 2003 2003 2003 2003 2003	2002 2002 2002 2003 2003 2003 2003 2003	Year
127			11 0 2 2 2 2 37 35 12	PEI
379	379	25 25 28 88 88 73		SDR
10,887,507	4,736,941	3,852 243,294 276,066 117,616 1,619,004 638,497 792,579 1,046,033	476,557 0 44,054 1,162,935 170,837 1,824,571 1,888,828 582,784 6,150,566	Combined Unit Price (New)
1,067,081 565,960	235,500 162,924	1,014024,68433,50719,7524,01027,8155,50055,44639825,48851617,3664,85963,935114,134	73,710 9,203 0 0 14,495 0 184,584 12,280 100,638 181 175,936 322,964 115,796 7,744  831,581 403,036	Screening Screening Cost Cost (Labor) (Material)
1,633,041 5,655,797	398,424 1,657,929	1,014 1,348 58,191 85,153 23,762 96,623 33,315 41,166 55,844 566,651 26,004 223,474 222,725 277,403 178,069 366,112	82,913 309,762 0 0 0 14,495 28,635 196,864 755,908 100,819 111,044 498,900 1,185,971 217,086 1,227,738 123,540 378,810 1,234,617 3,997,868	Screening Depot Cost (Army) Total Repair Costs
4,022,756	1,259,505	334 26,962 72,861 7,851 510,807 197,470 255,178 188,043	226,849 0 14,140 559,044 10,225 687,071 1,010,652 255,270 2,763,251	OF Actual Savings (Repaired)
71	76	25 32 75 19 90 92 51	73 NIA 49 74 9 58 82 67	OF Actual Savings %

ATTACHMENT C: SDR AND PEI LIST A listing of the TOW SDRs and PEIs for rebuild as follows:

### SDRS

<u>ID #</u> 87919C	<u>NSN</u> 4935-01-075-6307	Nomenclature Test Controller (Serial#s 1302, 2051, 523	Packaging Data PP&P (IAW) Special Packaging Instruction AL10756307 3, 2080)	
87918B	6130-01-041-9509	Power Source Unit (Serial#s 38, 58, 646)	Special Packaging Instruction AL10419509	
		PEIs		
07723B	4935-01-173-5016	Test Set Guided Missile MIL-STD-2073-1D, APP.A. Table A.VI. Elect (Serial#s 189, 491, 482, 435, 476, 150, 190)		